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UTILITY PATENT A. LICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 345

Total Pages in this Submission 38

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

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	Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for antiquent nvention entitled:										
	METHOD AND SYSTEM FOR PROVIDING TUNABLE DISPERSION COMPENSATION										
	and inven										
	MICH	AEL	Y. FRANK	KEL AND VIC	тон	RMIZRAHI					
41.5	If a CON	TINU	ATION AP	PLICATION.	chec	ck appropriate b	ox and supply	the requisite information:			
	, ,							of prior application No.:			
	Which is a:										
11 III	☐ Con	tinua	tion 🛚	Divisional		Continuation-	in-part (CIP)	of prior application No.:			
	Which is										
	☐ Con	tinua	tion 🗆	Divisional		Continuation-	in-part (CIP)	of prior application No.:			
	Enclosed	aro.									
(F., C	211010000	uio.				Application	n Elements				
Hast dast time	1. 🗵) Filii	ng fee as o	calculated and	d trar	nsmitted as desc	cribed below				
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	2. 🛚 🔀	l Spe	ecification	having		23	_ pages and ir	ncluding the following:			
	,a	. 🛛	Descript	ive Title of the	e Inve	ention					
 b.											
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	е	. 🛛									
	1	. 🗵	Brief Summary of the Invention								
	g	. 🛛	Brief Des	scription of th	e Dra	awings <i>(if drawir</i>	ngs filed)				
	h	. 🛛	Detailed	Description							
	į	. 🛛	Claim(s)	as Classified	Belo	ow					
	j	. 🛛	Abstract	of the Disclos	sure						
- 1											

UTILITY PATENT A LICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 345

Total Pages in this Submission 38

	Application Elements (Continued)										
3.	X	Draw	ving(s) <i>(when neces</i>	sary as prescribed by	35 US	C 113)					
	a.	X	Formal	Number of Sheets _		7					
	b.		Informal	Number of Sheets _							
4.	X	Oath	or Declaration								
	a.	\boxtimes	Newly executed (or	iginal or copy)] Une	executed					
	b.		Copy from a prior a	pplication (37 CFR 1.6	33(d)) <i>(t</i>	for continuation/division	onal application only)				
	C.	X	With Power of Attorney Without Power of Attorney								
	d.	d. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).									
5.		The e	Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
6.		Com	Computer Program in Microfiche (Appendix)								
7.		Nucle	eotide and/or Amino	Acid Sequence Subm	nission	(if applicable, all mu	ust be included)				
	a.		Paper Copy								
	b.	o. Computer Readable Copy (identical to computer copy)									
	. C.		Statement Verifying	Identical Paper and C	omput	er Readable Copy					
	Accompanying Application Parts										
8.	×	Assiç	gnment Papers <i>(co</i> u	ver sheet & document('s))						
9.		37 C	FR 3.73(B) Stateme	ent <i>(when there is an a</i>	ıssigne	e)					
10.		Engli	ish Translation Doc	ument (if applicable)							
11.		Infor	mation Disclosure S	Statement/PTO-1449		Copies of IDS Citat	tions				

Express Mail (Specify Label No.): EL716682561US

12. Preliminary Amendment

14.

Certificate of Mailing

Acknowledgment postcard

☐ First Class 🗵

UTILITY PATENT AT LICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 345

Total Pages in this Submission 38

15. 🗆	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	Additional Enclosures (please identify below):

Accompanying Application Parts (Continued)

Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

17. Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 345

Total Pages in this Submission 38

Fee Calculation and Transmittal

CLAIMS AS FILED

For	#Filed	#Allowed	#Extra		Rate		Fee
Total Claims	24	- 20 =	4	x	\$18.00		\$72.00
Indep. Claims	3	- 3 =	0	х	\$80.00		\$0.00
Multiple Depender	nt Claims (check	if applicable)					\$0.00
BASIC FEE							\$710.00
OTHER FEE (specify purpose)							\$0.00
					TOTAL FIL	ING FEE	\$782.00
as described b Charge Credit Charge Charge Charge	oner is hereby au elow. A duplicate e the amount of any overpayment e any additional fi	thorized to charge copy of this sheet : : ling fees required tt in 37 C.F.R. 1.1	et is enclosed as filing fee. under 37 C.F	Deposit A I.	and 1.17.	50-0308 ance,	

Page 4 of 4

David L. Soltz Reg. No. 34,731

Dated: March 29, 2001

cc:

P01ULRG/REV05

Signature

March 29, 2001

ATTORNEY DOCKET NO. 345

Box PATENT APPLICATION
Assistant Commissioner for Patents
Washington, D.C. 20231

Re:

New U.S. Patent Application

Title: METHOD AND SYSTEM FOR PROVIDING TUNABLE

DISPERSION COMPENSATION

Inventor: Michael Y. Frankel and Victor Mizrahi

Sir/Madam:

The following papers for filing in the United States Patent and Trademark Office in connection with the above patent application are enclosed.

- 1. Utility Patent Application Transmittal.
- 2. Application 23 pages, including title page, 3 independent claims and 24 claims total.
- 3. Drawings 7 sheets of formal drawings.
- 4. Declaration and Power of Attorney.
- 5. Assignment.
- 6. Recordation Cover Sheet.
- 7. Check in the Amount of \$782.00.

Certification Under 37 C.F.R. Section 1.10

I hereby certify that this New Application Transmittal Letter and the documents referred to as being enclosed therein are being deposited with the United States Postal Service on this 29th day of March, 2001 in an envelope marked as "Express Mail Post Office to Addressee" Mail Label Number EL716682561US addressed to Box Patent Application, Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Carol S. Parker-Hines)
(type or print hame of person mailing paper)

(signature of person mailing paper)

Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. Section 1.16 and Section 1.17, at any time during the pendency of this application, or credit any over payment of such fee(s) to Deposit Account No. <u>50-0308</u>.

Please accord this application a serial number and filing date and record and return the Assignment to the undersigned.

By:

Reg. No. 34,731

Respectfully submitted,

CIENA Corporation Legal Department 1201 Winterson Road Linthicum, MD 21090

Tel.: Fax:

V)

(410) 865-8500 (410) 865-8001